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Certificate Under 37 C.F.R. § 3.73(b)

Applicant: Bala RAGHOTHAMAN; Shu-Shaw WANGAttorney Docket No. 59864.00670Patent No: 6,934,563 Issued: August 23, 2005

For: APPARATUS, AND ASSOCIATED METHOD, FOR SELECTING ANTENNA PATTERN CONFIGURATION TO BE EXHIBITED BY AN ANTENNA ASSEMBLY OF A COMMUNICATION STATION

NOKIA CORPORATION, a CORPORATION
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

- the assignee of the entire right, title, and interest; or
- an assignee of less than the entire right, title and interest.

The extent (by percentage) of its ownership interest is _____ %
in the patent application identified above by virtue of either:

A. An Assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel 012632, Frame 0144, or for which a copy thereof is attached.
[or]

B. A chain of title from the inventor(s) of the patent application identified above to the current assignee as shown below:

1. From: _____ To: _____

The document was recorded in the Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

2. From: _____ To: _____

The document was recorded in the Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

3. From: _____ To: _____

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Additional documents in the chain of title are listed on a supplemental sheet.

Copy of Power of Attorney By Assignee is attached.

To the best of the undersigned's knowledge and belief, title of the patent application identified above is in the assignee identified above.

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

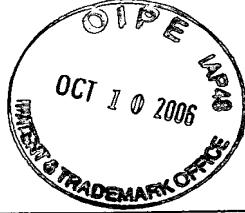
I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: October 10, 2006

Name: Douglas H. Goldhush

Title: Attorney for Applicant

Signature: Douglas H. Goldhush



PTO/SB/80 (01-06)

Approved for use through 12/31/2008.

POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b).

I hereby appoint:

Practitioners associated with the Customer Number: 32294

OR

Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):

Name	Registration Number

as attorney(s) or agent(s) to represent the undersigned before the United States Patent & Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).

Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to:

The address associated with Customer Number: 32294.

OR

<input type="checkbox"/> Firm or Individual Name		
Address		
City:	State:	Zip:
Country		
Telephone	Email:	

Assignee Name and Address:

NOKIA CORPORATION

Keilalahdentie 4

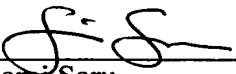
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A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The

statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.

SIGNATURE of Assignee of Record

The individual whose signature and title is supplied below is authorized to act on behalf of the assignee

Signature:		Date: 18 August 2006
Name:	Samir Saru	Telephone: +358 50 486 7688
Title:	IPR External Associates Manager	